

FIG. 1

09785579.001601  
T09785579.001601

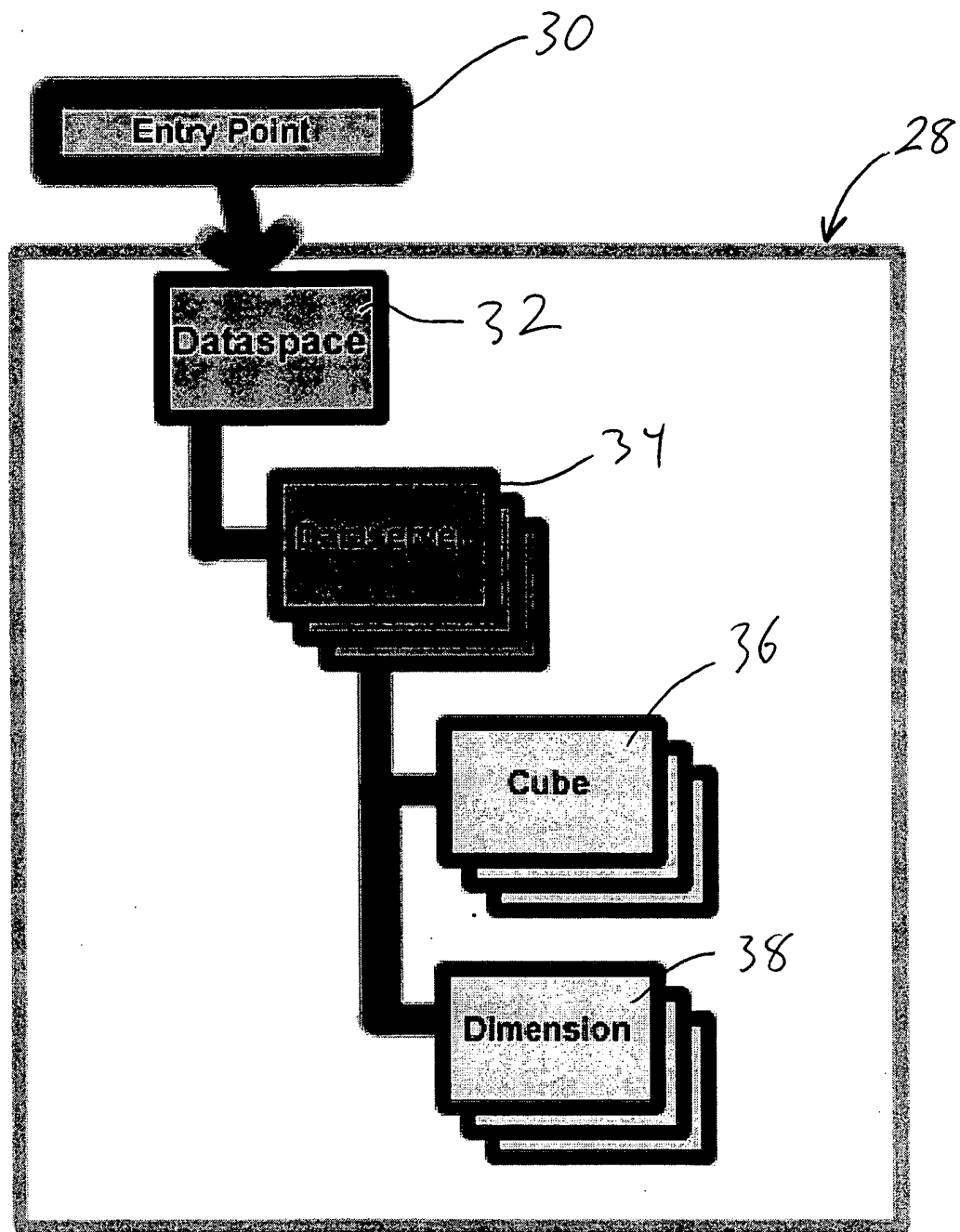


FIG. 2

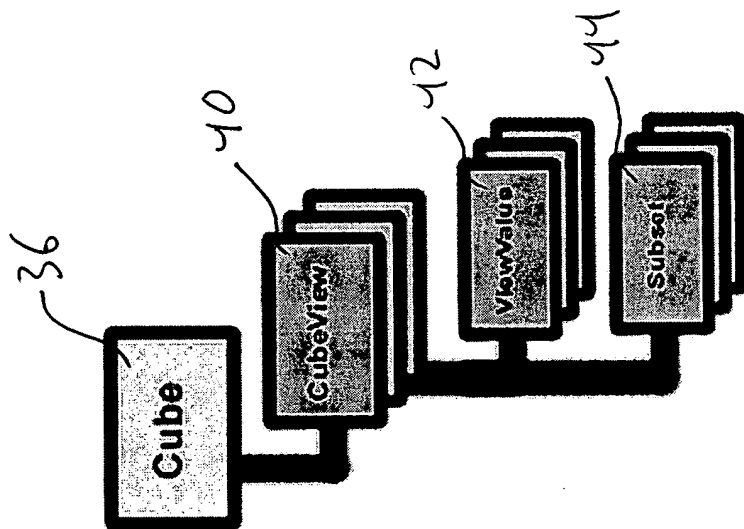


FIG. 3A

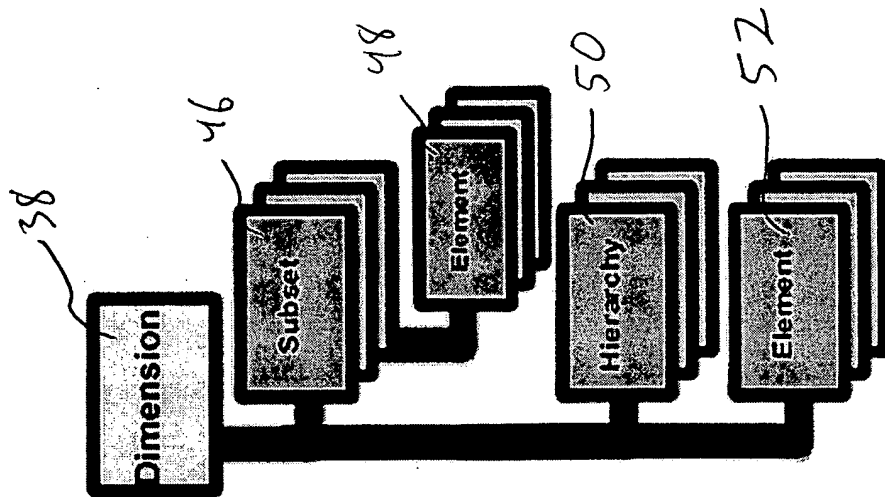


FIG. 3B

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<SCRIPT Language=VBSCRIPT>
'GET THE CUBE NAME FROM THE API
'Create Value Pool
ValPoolHandle = TM1ValPoolCreate(SessionHandle)

'Get handle to the Server
ServerNameHandle = TM1ValString(ValPoolHandle, "MyServer", Len("MyHandle"))
ServerHandle = TM1SystemServerHandleGet(SessionHandle, ServerNameHandle)

'Get the handle to the cube object
CubeHandle = TM1ObjectListHandleByIndex(ValPoolHandle, ServerHandle, TM1ServerCubes, 1)

'Get the name property of the cube object
CubeNameHandle = TM1ObjectPropertyGet(ValPoolHandle, CubeHandle, TM1ObjectName)
TM1ValStringGet ValPoolHandle, CubeName, StringLength

'Strip blanks from string returned from API
CubeName = Left(CubeName, StringLength)

</SCRIPT>

```

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FIG. 4A  
(PRIOR ART)

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<SCRIPT Language=VBSCRIPT>
'GET THE CUBE NAME FROM OLAPObjects
CubeName = TM1Dataspace.Dataservers(1).Cubes(1).Name

</SCRIPT>

```

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FIG. 4B

TOP SECRET

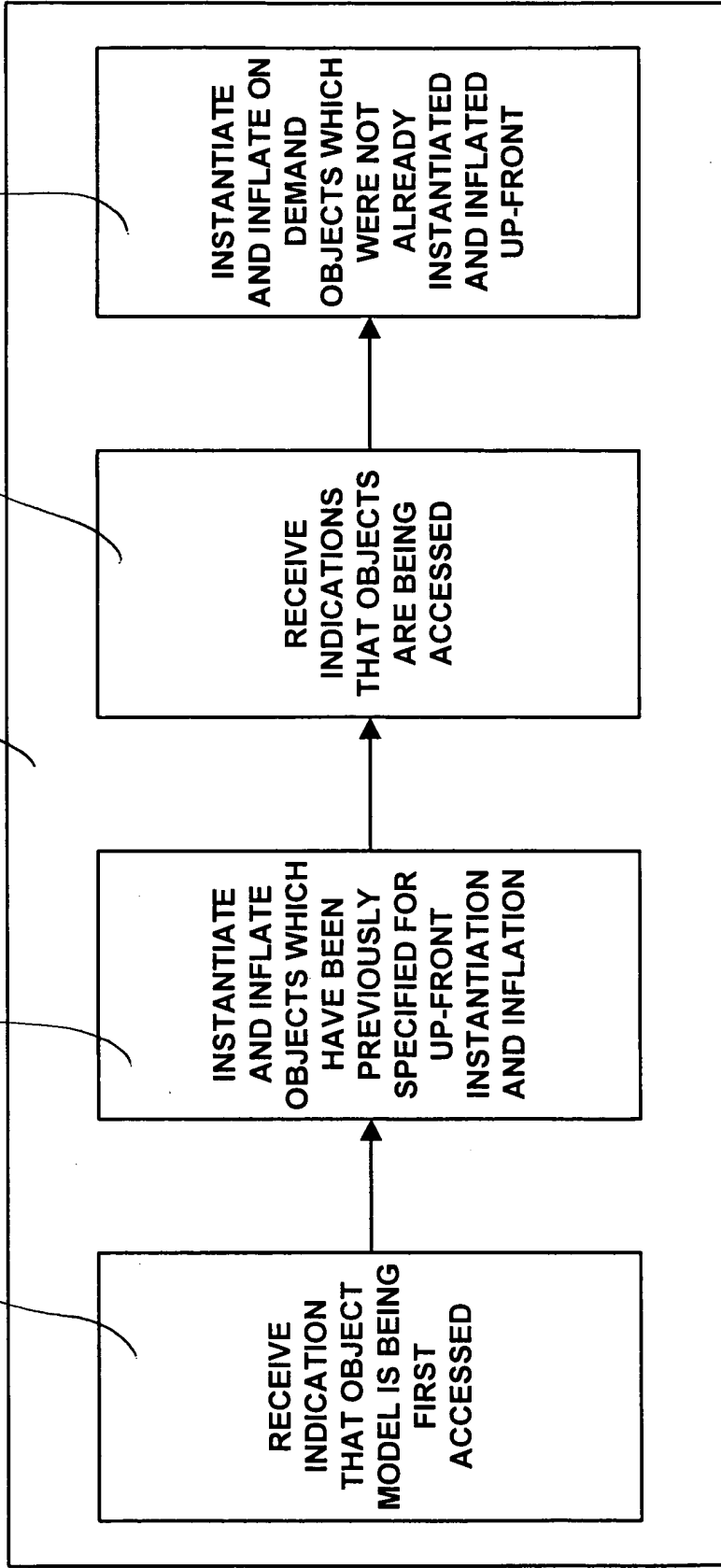


FIG. 5

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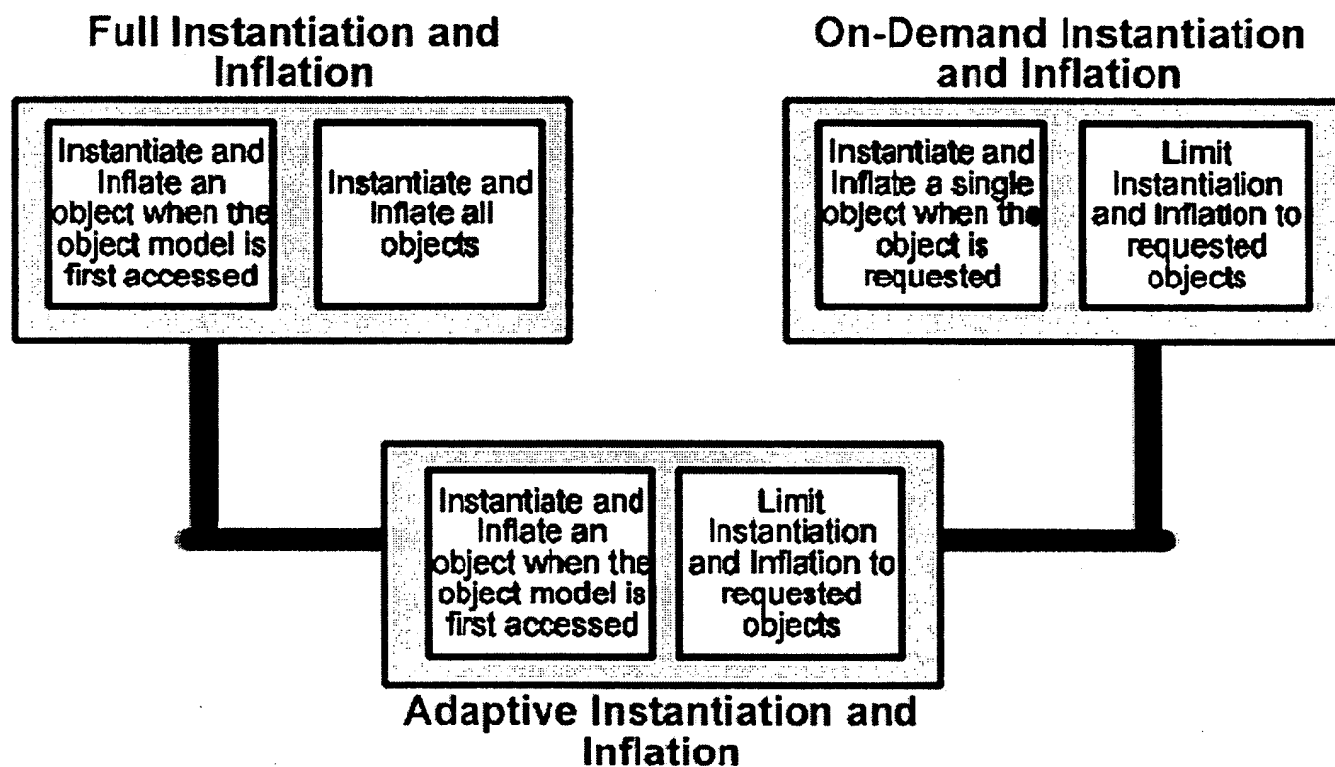


FIG. 6